

**Amendments to the Specification:**

In paragraph [0004]:

- While executing a high level language, two types of methods are available: a compiler program can convert source code into machine code that can be directly executed, or an interpreter program can translate source code while ~~execution takes~~ execution takes place. Six steps are required to execute a program including: lexical analysis, syntactic analysis, semantic analysis, intermediate code generating, optimizing, and object code generating. However, an interpreter does not need to compile the source codes at first, but instead only processes the six steps while executing the source codes.
- 10 Most test programs are written for F language interpreters in DOS (disk ~~DOS~~ disk operating system) version and these programs can only be executed in a single task environment.

In paragraph [0030]:

- 15 In contrast to the prior art, the Windows<sup>TM</sup> F language interpreter according to the present invention provides an environment for test programs to be executed in Windows<sup>TM</sup> system. Because the test programs written with DOS F language interpreter can only be executed in a single task environment, for a multiple task environment, the results made by the conventional test programs are ~~not accurate~~ not accurate. The test
- 20 programs written with the Windows<sup>TM</sup> F language interpreter according to the present invention provide a simulation environment closer to reality for devices to be tested, so that an accurate result is available. Furthermore, the test programs already written ~~for the~~ for the DOS F language interpreter can be directly transplanted into the Windows<sup>TM</sup> system to reduce the time for developing test programs, improve the accuracy of the
- 25 result, and ensure the stability of the devices to be tested.